JC10 Rec'd PCT/PTO 19 APR 2005

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK ATTORNEY'S DOCKET NO. NL 021045 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED U.S. Application No. (if known, see 37 CFR 1.5) OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IR2003/004583 October 17, 2003 October 22, 2002 TITLE OF INVENTION PREDISTORTION LINEARIZING APPLICANT(S) FOR DO/EO/US Igor Ivanovich BLEDNOV Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. [] 3. [] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. [X] copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). a. [] ь. [X] has been transmitted by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US). 6. [] A translation of the International Application into English (35 U.S.C. 371(c)(2)) 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the international Bureau). a. [] b. [] have been transmitted by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made. 8. [] A translation of the amendment to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. [] Items 11. to 16. below concern document(s) or information included: An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. An assignment document for recording. A separate cover sheet is compliance with 37 C.F.R. 3.28 and 3.31 is included. 12. [X] 13. [X] A FIRST preliminary amendment. A SECOND OR SUBSEQUENT preliminary amendment. [] 14. [] A substitute specification. 15. [] A change of power of attorney and/or address letter. 16. [X] Other items or information: Power of Attorney to Prosecute Application Before the USPTO [PTO/SB/80] Statement under 37 CFR 3.73(b) [PTO/SB/96] Authorization Pursuant to 37 CFR § 1.136(a)(3) and to Charge Deposit Account

CERTIFICATE OF MAILING
[X] Express Mail Mailing Label No. EV664852342-US Date of Deposit 4-19-05

I hereby certify that this paper and fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

> Jeanne Rusciano Typed Name

la gnature 10/531932

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)			INTERNATIONAL APPLICATION NO. PCT /IB2003/004583		ATTORNEY'S DOCKET NUMBER NL 021045		
17 [X] The following	fees are submitted:	CALCULATIONS (PT	O USE ONLY)				
BASIC NATIONAL FEE (37 C.F.R. 1.492(A)(1)-(5)):							
Search Report has been prepared by the EPO or JPO \$1000.00							
(37 C.F.R.	*						
1 137 G.F.R	tional preliminary examin: 1.482) but international se 1.445(a)(2)						
Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO \$970.00							
Internation (37 C.F.R. Article 33()	al preliminary examinatio 1.482) and all claims satis 2)-(4)						
\$ 96.00 ENTER APPROPRIATE BASIC FEE AMOUNT =					\$ 1000,00		
Surcharge of \$130.00 from the earliest clain	for furnishing the oath or ned priority date (37 C.F.R	\$					
CLAIMS	NUMBER FILED	NUMBE	R EXTRA	RATE		<u>. I</u>	
Total Claims	15 - 20 =	0		X \$ 50.00	\$ 0.00		
Independent claims	3 - 3 =	0		X \$ 200.00	\$ 0.00		
MULTIPLE DEPENDER applicable)	NT CLAIMS (If	_		+ \$ 360.00	\$ 0.00		
TOTAL OF ABOVE CALCULATIONS =					\$ 0.00		
Reductions by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 C.F.R. 1.9, 1.27, 1.28)					\$		
SUBTOTAL =					\$ 1000.00		
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).					\$		
TOTAL NATIONAL FEE =					\$ 1000.00		
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28,3.31). \$40.00 per property +					\$ 40.00		
TOTAL FEES ENCLOSED =					\$ 1040.00		
					Amount to be Refunded	\$	
					Charged	\$	
a. [] A check in the amount \$ to cover the above fees is enclosed.							
b. [X] Please charge my Deposit Account No. 14-1270 In the amount of \$ 1040.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. [X] The Commissioner is hereby authorized to charge any additional fee, with the exception of the Base Issue Fee, which may be required, or credit any overpayment to Deposit Account No. 14-1270. A duplicate copy of this sheet is enclosed.							
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:					ab I	<u> </u>	
Corporate Patent Coun	isel	<u> </u>					
Philips Electronics No. P.O. Box 3001 Briarcliff Manor, NY 10	rth America Corporation			Aaron Waxler (NAME) 48,027			
(REGISTRATION NUMBER)							

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PTO/SB/96 (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
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STATEMENT UNDER 37 CFR 3.73(b)						
Applicant/Patent Owner: Koninklijke Philips Electronics N.V.						
Application No./Patent No.: Concurrently	Filed/Issue Date: Concurrently					
Entitled: PREDISTORTION LINEARIZING	,					
Koninklijke Philips Electronics N.V. (Name of Assignee)	, a <u>corporation</u> (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)					
states that it is: 1. the assignee of the entire right, title, and	nd interest; or					
2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is ——————————————————————————————————						
A. [] An assignment from the inventor(s) of in the United States Patent and Tradem attached.	the patent application/patent identified above. The assignment was recorded nark Office at Reel, Frame, or for which a copy thereof is					
OR						
B. [] A chain of title from the inventor(s), of the below:	he patent application/patent identified above, to the current assignee as shown					
From: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
2. From:	To:the United States Patent and Trademark Office at					
	the United States Patent and Trademark Office at, or for which a copy thereof is attached.					
3. From: To: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. [] Additional documents in the chain of title are listed on a supplemental sheet.						
	I assignment document or a true copy of the original document) in in accordance with 37 CFR Part 3, if the assignment is to be					
The undersigned (whose title is supplied belo	w) is authorized to act on behalf of the assignee.					
3/18/05	Aaron Waxler, Reg. 48,027					
Date '	Typed or printed name					
(914) 333-9608	- Hora					
Telephone number	Signature					
	Corporate Counsel Title					

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.